

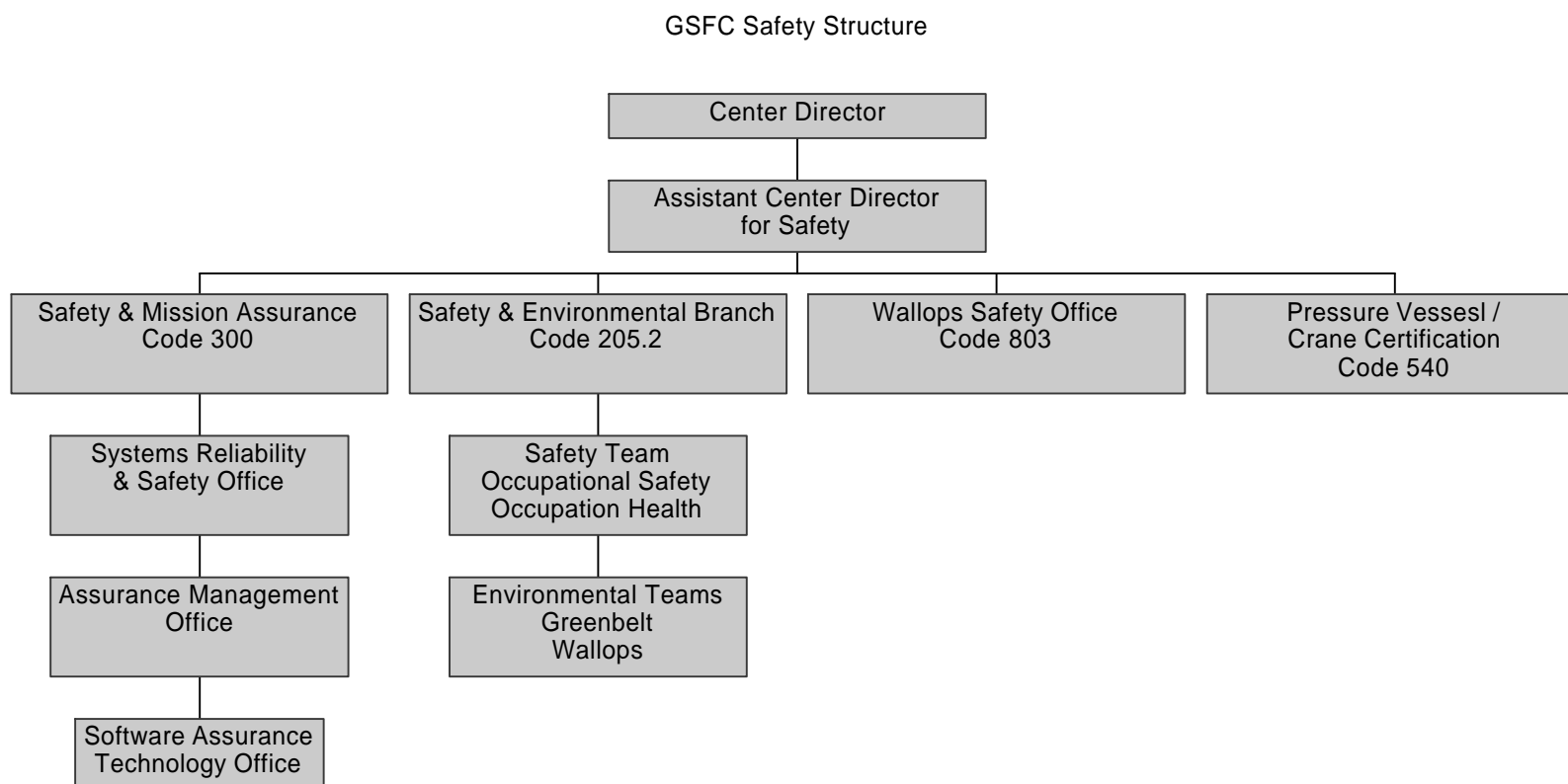
*Goddard Space Flight Center
Occupational Safety & Health
Program Overview*

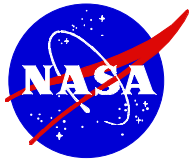
Teresa Spagnuolo

March 20, 2001



Goddard Safety Structure





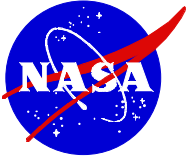
Safety & Environmental Branch Program Responsibilities

- Occupational Safety
 - Close Call/Mishap Investigation
 - Procurement Reviews
 - Workers Comp Administration
 - Claims Management
 - Radiation Safety
 - Chemical Safety
 - Explosives Safety
- Facilities Systems Safety
 - Fire Prevention
 - Design Reviews & Assessments
 - Audits & Inspections
- Occupational Health
 - Occupational Medicine
 - Health Unit
 - Fitness Center
 - Industrial Hygiene
 - Asbestos & Lead
 - Indoor Air Quality
 - Ergonomics
 - PPE
- Emergency Management
 - Emergency Preparedness Coordinator
 - Maintaining the Emergency Operations Center



Goddard Safety Program & Contacts

Staff Member	Phone	Program(s)	Email
Terry Spagnuolo	301 286-2281	Head, Safety & Environmental Branch	Teresa.R.Spagnuolo.1@gsfc.nasa.gov
Shawn Boesen	301 286-9959	Safety Team Lead Safety Management System Safety Program Verification/Assessment Occupational Safety	Shawn.M.Boesen.1@gsfc.nasa.gov
Linda Osborne	301 286-4249	Awareness/Outreach Program	Isabelle.Osborne.1@gsfc.nasa.gov
Charlie Papadimitris	301 286-9361	Fire Protection Facility System Safety	Tsabikos.A.Papadimitris.1@gsfc.nasa.gov
Jon Ohman	301 286-7441	Contractor Safety Occupational Safety	Jon.C.Ohman.1@gsfc.nasa.gov
Lisa Cutler	301 286-7409	Worker's Compensation Mishap Reporting & Prevention Close-Call/Hazard Reporting Occupational Health/Medicine	Lisa.L.Cutler.1@gsfc.nasa.gov
Lixa Rodriguez	301 286-4613	Chemical Safety Indoor Air Quality Industrial Hygiene	Lixa.E.Rodriguez.1@gsfc.nasa.gov
Gail Regan	301 286-9350	Drug Testing RBAM Contractor Safety	Gail.K.Regan.1@gsfc.nasa.gov
Patrick Hancock	301 286-9352	Radiation Safety Emergency Preparedness Explosives Safety	Patrick.A.Hancock.1@gsfc.nasa.gov

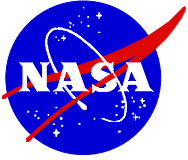


Occupational Safety Program

Goal: Provide a safe and healthy environment for all civil servants, contractors and visitors by employing risk management processes.

– Initiatives/Overview:

- VPP Certification
- Development of individual program plans
- Risk Based Acquisition Management
- Chemical Management System implementation
- Adjacency Studies and Master Plan Coordination
- Safety tools and processes development
 - Supervisors and employees
- Communication and Outreach



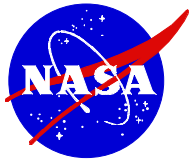
Occupational Health Program

Goal: Promote and maintain the physical and mental well being of GSFC employees and to implement all NASA Health Program Components.

- Initiatives

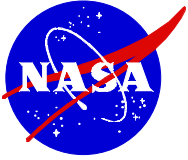
- Wellness Program

- Realigning the Occupational Health Program using industry standards and JCAHO guidance
 - Offering increased EAP and stress reduction briefings
 - Formally implementing an Ergonomics Program
 - Added Solar Safe Skin and Bone Density Screenings to the Occupational Health Program



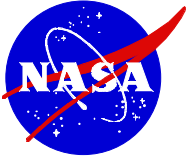
Enhancements to Mishap Prevention / Ideas to Improve Safety

- Facility Systems Safety / Adjacency Study
 - Study aimed at identifying the safety implications of mixing occupancies and functions w/in Goddard facilities, and correcting any safety deficiencies
- Mishap Reporting Process
 - GSFC has implemented an web-based close call & hazard reporting system
- Mishap Investigation Process
 - Training additional employees to function as mishap investigators.



Program Enhancement Efforts

- Alignment of Safety & Environmental staff with Center Directorates
 - Allows a better understanding of mission requirements
- Chemical Safety
 - Working to implement a chemical management system that will allow for better chemical tracking and hazards communication
 - Ensure safe use and cradle-to-grave tracking of hazardous materials to minimize the potential for adverse exposure to personnel, facilities, the environment, and the public.
- Industrial Hygiene
 - Working to change from a reactive to a proactive program. Establishing a comprehensive baseline survey across the Center. Two pilot programs are underway. Planned to complete the survey Center-wide by June 2002



Program Enhancement Efforts

- Risk Based Acquisition Management (RBAM)
 - Integration of risk management with acquisition strategy
 - Working to ensure our contractor workforce has the same values we do
 - Facility Systems Safety
 - Adjacency Study
 - Interaction with Master Plan
 - Awareness, Outreach, and Communication
 - Program success relies on communication at a local level that is relevant and integrated into an employee's work and personal life
 - Focus on listening and reporting back to employees a Safety & Health focus that meets their needs and empowers and encourages them to be stakeholders in the process
 - Utilizing the existing communications channels (Dateline Goddard, Goddard News, etc.) and developing new ones (quarterly newsletter, pocket guides) to provide employees with Safety & Health information
-